



Revision number:

Purchasing Agent: LOIS WIESEMANN

**Item: CRT RADIO DISPATCH CONTROL SYSTEMS**

Vendor: 10973F MOTOROLA C AND E INC  
10271 SOUTH 1300 EAST #199  
SANDY UT 84094

Internet Homepage: [www.motorola.com](http://www.motorola.com)

Telephone: (801) 571-7649

Fax number: (801) 571-7258

Contact: JON TAIT

Email address: [Jon.Tait@Motorola.com](mailto:Jon.Tait@Motorola.com)

Brand/trade name:

Price: SEE ATTACHED PRICE LIST

Terms:

Effective dates: 07/30/01 through 07/29/03

Days required for delivery: 2-3 WEEKS APPROX.

Price guarantee period: 1 YEAR

Minimum order:

Min shipment without charges:

Other conditions:

Renewal Options Two (2) Renewal Options each on a two year basis

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**NOTE: NEW STATEWIDE CONTRACT PD544 REPLACES OLD CONTRACT AR-544**

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This is a multiple award contract. Please review the following contracts for optimal pricing, delivery and service before making your purchasing decision: **PD-1415 (DURHAM COMMUNICATIONS, INC.)**. Document purchasing decision.

This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor (creating a PG in Finet) and make payments for the same on a PV referencing the original PG. Agencies will return to the vendor any invoice which reflects incorrect pricing.

**DESCRIPTION****PRICE****CENTRAL ELECTRONICS TO CONTROL 30 RADIO SYSTEMS**

10 tone, 20 E&amp;M (Expandable to 40 radio systems)

Five (5) CRT dispatch positions

Fault Management System

Statistics and Management System

External Time Synchronization System

System Cost

\$1515,954.00

Central Electronic Rack Space Requirement.....2x90"

Central Electronic Power Consumption.....2400 VA

Individual Dispatch Console Power Consumption.....750 VA

Recommended Spares Cost

\$7,879.00

Larger or Smaller CRT Cost

Specify CDN6651 19" SVGA Monitor

\$ 896.00

CDN6484 21" SVGA Monitor

\$1,350.00

Optional Items Offered:

K703AG Gooseneck Microphone

\$216.00

K139 DC Control Module

\$140.00

BLN6755 RS232/Relocator

\$193.00

K837AE Express Service Plus

\$1,850.00

BKN6170 Telco Headset Interface

\$94.00

**CENTRAL ELECTRONICS TO CONTROL 20 RADIO SYSTEMS**

10 tone, 10 E&amp;M (Expandable to 30 radio systems)

Four (4) CRT dispatch positions

Fault Management System

Statistic and Management Systems

External Time Synchronization System

System Cost

\$120,240.00

Central Electronic Rack Space Requirement.....1x90"

Central Electronic Power Consumption.....1600 VA

Individual Dispatch Console Power Consumption..... 750 VA

Recommended Spare Cost

\$7,879.00

Larger or Smaller CRT Cost

Specify CDN6651 19" SVGA Monitor

\$896.00

CDN6484 21" SVGA Monitor

\$1350.00

Optional Items Offered:

K703AG Gooseneck Microphone

\$216.00

K139 DC Control Module

\$140.00

BLN6755 RS232/Relocator

\$193.00

K837AE Express Service Plus

\$1,850.00

BKN6170 Telco Headset Interface

\$94.00

**DESCRIPTION****PRICE****CENTRAL ELECTRONICS TO CONTROL 10 RADIO SYSTEMS**

5 tone, 5 E&amp;M (Expandable to 20 radio systems)

Two (2) CRT dispatch positions

Fault Management System

Statistic and Management System

External Time Synchronization System

System Cost

\$69,787.00

Central Electronic Rack Space Requirement.....1x90"

Central Electronic Power Consumption.....1000 VA

Individual Dispatch Console Power Consumption..... 750 VA

Recommended Spare Cost

\$7,879.00

Larger or Smaller CRT Cost

Specify CDN6651 19" SVGA Monitor

\$896.00

CDN6484 21" SVGA Monitor

\$1350.00

Delete External Time Synchronization System

(\$5,482.00)

Add or expand Central Electronics

(1) Tone Control

No Charge

Add or expand Central Electronics

(1) E&amp;M Control

\$57.00

Optional Items Offered:

K703AG Gooseneck Microphone

\$216.00

K139 DC Control Module

\$140.00

BLN6755 RS232/Relocator

\$193.00

K837AE Express Service Plus

\$750.00

BKN6170 Telco Headset Interface

\$94.00

**MOTOROLA RESPONSE: COMPLY.****Table 1, Upgrade to Smartnet Trunking**

|   |             |
|---|-------------|
| For each SMARTNET Trunked Radio System, add a Trunked CEB Interface (TIMI)                | \$11,350.00 |
| For each trunked repeater, add a Trunking Base Interface Module (TBIM) & Software         | \$1,605.00  |
| For every eight talk groups to be recorded, add a Trunked Logging Interface Module (LOMI) | \$6,615.00  |
| For every eight modules (TIMI x 2, TBIM, LOMI x 3, add a Card Cage                        | \$3,950.00  |
| For every four Card Cages, add a Power Supply   | \$4,125.00  |

**Table 2, Upgrade to SmartZone Trunking**

|   |             |
|---|-------------|
| Redundant SMARTZONE Link to Audio Switch (two AIMI Cards, and two AMB Cards)              | \$30,577.00 |
| WAN extension to Data Base Server, (two WAN Bridges with cables)                          | \$6,160.00  |
| For every eight talk groups to be recorded, add a Trunked Logging Interface Module (LOMI) | \$6,615.00  |
| For every eight modules (AIMI, LOMI x 3), add a Card Cage                                 | \$3,950.00  |
| For every four Card Cages, add a Power Supply   | \$4,125.00  |

FINET COMMODITY CODE(S):

72518000000-EMERGENCY RADIO/TELEPHONE SYSTEMS (911 DISPATCH, ETC.) INCLUDING



ACCESSORIES